



DEC 28 2006

Atty. Docket No.: 225436/1243 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Carstens, Carsten-Peter	Examiner:	Laura McGillem
Serial No.:	10/649,547	Group Art Unit:	1636
Filed:	August 27, 2003		
Titled:	Method for Transfer of DNA Segments	Conf. No.:	5516

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10 Express Mail Label No. EV971737907USU.S. on this date December 29, 2006 postage prepaid in an envelope addressed to Mail Stop: Mail stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alyson Lucas

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

AMENDMENT AND REPLY

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on June 29, 2006 in the above-identified application. Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment. Please charge any necessary fees required in connection with the paper transmitted herewith to **Deposit Account No. 04-1105, Reference No.: 225436/1243.**

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Please enter the following amendments and remarks.